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FORM PTO-1390 (REV 10-97) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

DATE: November 5, 1999

EXPRESS MAIL LABEL NO. EL368757437US

ATTORNEY DOCKET NO. 36368/DRK

U.S. APPLICATION NO. 09 /4 2340 1

INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED November 6, 1998						
TITLE OF INVENTION METHOD OF SELECTIVE POST-GROWTH TUNING OF AN OPTICAL BANDGAP OF A SEMI-CONDUCTOR HETEROSTRUCTURE AND PRODUCTS PRODUCED THEREOF									
APPLICANT(S) FOR DO/EO/US LI, Gang and CHUA, Soo Jin									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. K 2	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. ☑6. □	A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/LUS). A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8. 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🛣	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNEXECUTED								
10. 🗆	A translation of the annexes to the Int	ternational Preliminary Examination Report (under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items below concern other document(s) or other information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗆	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14. 🗆	A substitute specification.								
15. 🗆	A change of power of attorney and/or address letter.								
لـا .16	Small entity claim with a copy of this transmittal letter attached.								
1 <i>7.</i> 🗆	International search report.								
18. 🗆	International preliminary examination report.								
19. 🔀	Formal Drawings (14 sheets)								
20. 🐴	Copy of Singapore Application No. 9804027-2 filed November 6, 1998								
21. 🗆									

1	APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY DOG 36368/DRK	ATTORNEY DOCKET NO. 36368/DRK				
国 f 09 /	/42340]	CALCULATIONS	PTO USE ONLY						
Basic National F	ee (37 CFR 1.492(a)(1								
Search Report ha	as been prepared by t								
International pre	liminary examination f								
No international but international	preliminary examination search fee paid to US								
Neither international sea	onal preliminary exam rch fee (37 CFR 1.445								
International pre and all claims sat	liminary examination f tisfied provisions of PC								
	ENTE	\$ 760							
	or furnishing the oath rliest claimed priority o	\$							
Claims	Number Filed	Number Extra	Rate						
Total Claims	28 -20=	8	X \$18	\$ 144					
Independent Claims	4 -3=	1	X \$78	\$ 78					
	claim(s) (if applicable)	+ \$260	\$						
		TOTAL OF ABO	OVE CALCULATIONS =	\$ 222					
	or filing by small entity, 37 CFR 1.9, 1.27, 1.28	\$							
		\$ 222	<u>† </u>						
	30 for furnishing the fi	\$							
months from the ear	nest claimed priority c	\$							
	e enclosed assignmen appropriate cover she	\$							
,		\$ 982							
	c national fee must be it (37 CFR § 1.494) ar	Amount to be refunded							
extendal		charge	 						
·	·	· · · · · ·		1	1				
a. 🗴 A check in the amount of \$_982 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. \(\bigsize \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 03-1728. A duplicate copy of this sheet is enclosed.									
NOTE (2): Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Daniel R. Kimbell									
	i k. kimbeli STIE, PARKER & HA	() , ` ,							
P.O. B	Xtrue A	Kurbel							
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facsimile TRANSMITTAL

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November 26, 2002

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13 (including this cover sheet)

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PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:

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Legal oldfi International Division

From:

Daniel R. Kimbell

Reg. No. 34;849

Re:

Application No. 09/423,401; Filed November 5, 1999

Entitled METHOD OF SELECTIVE POST-GROWTH TUNING OF AN OPTICAL BANDGAP OF A SEMI-CONDUCTOR HETEROSTRUCTURE

AND PRODUCTS PRODUCED THEREOF

File:

36368/DRK/L359

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE

PATERT AND TRADEMARK OFFICE ON November 26, 2002.

Elizabeth A. Jue

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For Office S rvic s Us Only Return to Elizabeth A. Jue

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UNITED STATES PARTMENT OF COMMERCE Patent and Trademark Office

Patent Cooperation Treaty Legal Office

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JUL 3 1 2000

Daniel R. Kimbell CHRISTIE, PARKER & HALE P.B. Box 7068 Pasedena, CA 91109-7068

In re Application of

LI et al

Application No.: 09/423,401

PCT No.:

International Filing Date:

Priority Date Claimed: 06 November 1998 Attorney Docket Number: 36368/DRK

For: METHOD OR SELECTIVE POST-GROWTH TUNING OF AN OPTICAL BANDGAP OF A SEMI-CONDUCTOR HETEROSTRUCTURE AND PRODUCTS PRODUCED THEREFORE

Communication

A review of for the above-captioned application reveals that applicants have not provided the international application number (PCT number), or the international filing date with the transmittal letter and other documents submitted 05 November 1999.

Applicants must provide this information within ONE (1) MONTH from the mail date of this notification. Failure to respond will result in the abandonment of this application.

Rafael Bacares
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Boris Milef

Legal Examiner

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